



Contact Blocks

Both N/O & N/C contact blocks and combinations of each are available for the Standard and Heavy Duty ranges of Emergency Stop Switches.



Standard Series

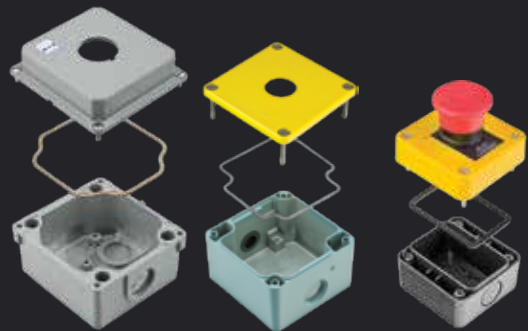


Heavy Duty Series

Sealed Enclosures

IP65

All enclosures utilise a sealing gasket between the lid and the base providing an ingress protection rating of IP65.



Multiple Actuators

A variety of button types and sizes are available in both ranges of Emergency Stop Switches; momentary, latching, and lockable actuators.

The Standard range has the additional option of a booted momentary version available in 4 colours.





Emergency Stop Switches

Heavy Duty

50

Standard Duty

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BA Series

54

Emergency Stop

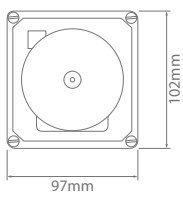
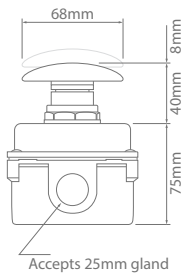
Heavy Duty



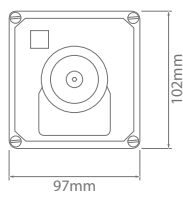
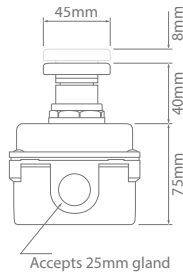
IP65 6V 36V

- Available in kit and component form.
- Solid metal housings.
- Multiple actuator types available including locking version.
- Multiple contact blocks available.
- Environmentally sealed – IP65.
- Multi-voltage.

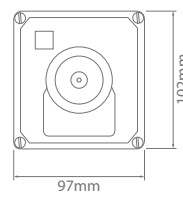
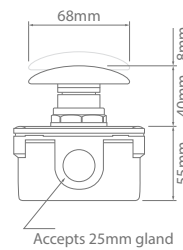
Voltage : 6–36V
Contacts : Silver Alloy
Button : Die-cast
Housing : Die-cast
Ingress Protection : IP65
Operating Temperature : -17°C to 65°C



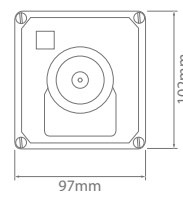
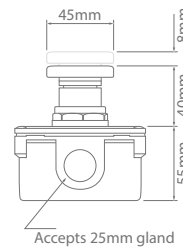
CHS2, CHS3, CHS4



CHS6



CHS1



CHS5

Heavy Duty – Kits

Part No.	Enclosure Type	Button Type	Legend	Contact Blocks
CHS2	75mm – TN11	68mm Lockable – T176P	“STOP PULL TO RESET” – D2179-53CP	N/O & N/C – T1P
CHS3	75mm – TN11	68mm Momentary – T172	“STOP” – TJ34	N/O & N/C – T1P
CHS4	75mm – TN11	68mm Push/Pull – T176M	“STOP PULL TO RESET” – D2179-53CP	N/O & N/C – T1P, N/O & N/O – T2P
CHS6	75mm – TN11	45mm Push/Pull – T129M	“STOP PULL TO RESET” – D2179-53CP	N/O & N/C – T1P
CHS1	55mm – TN01	68mm Push/Pull – T176M	“STOP PULL TO RESET” – D2179-53CP	N/O & N/C – T1P
CHS5	55mm – TN01	45mm Push/Pull – T129M	“STOP PULL TO RESET” – D2179-53CP	N/O & N/C – T1P

Assembly required.

Emergency Stop



Heavy Duty – Components

Part No.	Description
TNO1	Enclosure – Die-cast 55mm
TN11	Enclosure – Die-cast 75mm
T129M	Button – 45mm Push/Pull. Used in CHS6, CHS5 kits
T172	Button – 68mm Momentary. Used in CHS3 kit
T176P	Button – 68mm Lockable Push/Pull. Used in CHS2 kit
T176M	Button – 68mm Push/Pull. Used in CHS1, CHS4 kits
T1P	Contact block – N/O & N/C
T2P	Contact block – N/O & N/O
T3P	Contact block – N/C & N/C
D2179-53CP	Legend – “STOP PULL TO RESET”
TJ34	Legend – “STOP”
TA88	Protective button insulator. Suits all heavy duty buttons



Emergency Stop

Standard Duty



IP65 6V 38V

- Available in kit and component form.
- Metal & polymer housings.
- Multiple actuator types available including locking version.
- Multiple contact blocks available.
- Custom legends available.
- Environmentally sealed – IP65.
- Multi-voltage.

Voltage : 6–36V
Contacts : Silver Alloy
Button : Polymer
Body : Die-cast Polycarbonate
Ingress Protection : IP65 *excludes TMS39*
Operating Temperature : -25°C to 70°C



Z Series contact block

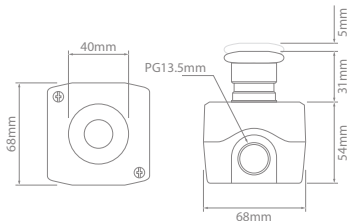
T Series contact block



Ideal for panel mounting

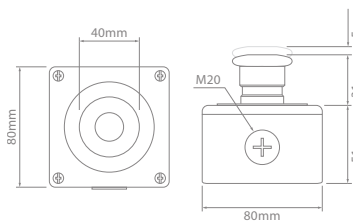
Ø 22mm

Mounting Dimensions



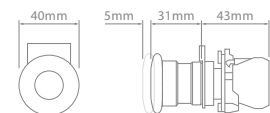
TMS01, TMS02, TMS03, TMS08

Fig 1



TMS04, TMS05, TMS06, TMS31, TMS32

Fig 2



TMS39

Fig 3

Standard – Kits

Part No.	Enclosure Type	Button Type	Legend	Contact Blocks	Fig
TMS01	Polymer – TMS15	Momentary – TMS11	Rectangle – TMS17	N/O & N/C – TMS10	1
TMS02	Polymer – TMS15	Latching – TMS12	Round – TMS18	N/O – ZEN-L1111, N/C – ZEN-L1121	1
TMS03	Polymer – TMS15	Push/Pull – TMS13	Rectangle – TMS17	N/O & N/C – TMS10	1
TMS08	Polymer – TMS15	Lockable – TMS21	Rectangle – TMS17	N/O & N/C – TMS10	1
TMS04	Metal – TMS14	Momentary – TMS11	Round – TMS18	N/O & N/C – TMS10	2
TMS05	Metal – TMS14	Latching – TMS12	Round – TMS18	N/O & N/C – TMS10	2
TMS06	Metal – TMS14	Push/Pull – TMS13	Round – TMS18	N/O & N/C – TMS10	2
TMS31	Metal – TMS14	Latching – TMS12	Round – TMS18	N/C & N/C – TMS26	2
TMS32	Metal – TMS14	Push/Pull – TMS13	Round – TMS18	N/C & N/C – TMS26	2
TMS39	NA (panel mount)	Latching – TMS12	Rectangle – TMS17	N/O & N/C – TMS10	3

Assembly required.

Emergency Stop



*Not compatible with TMS-15 when used with T Series contact blocks

Standard – Components

Part No.	Description
TMS14	Enclosure – Metal. (T Series contact blocks only)
TMS15	Enclosure – Polymer
TMS11	Mushroom button – 40mm Momentary. Used in TMS01, TMS04 kits
TMS12	Mushroom button – 40mm Latching, turn to release. Used in TMS02, TMS05 kits
TMS13	Mushroom button – 40mm Push/Pull. Used in TMS03, TMS06 kits
TMS21	Mushroom button – 40mm Lockable, unlock to release. Used in TMS08 kit
TMS27*	Booted button – 30mm Momentary Black
TMS28*	Booted button – 30mm Momentary Green
TMS29*	Booted button – 30mm Momentary Red
TMS30*	Booted button – 30mm Momentary Yellow
TMS16	Legend Rectangle – “STOP”
TMS17	Legend Rectangle – “EMERGENCY STOP”
TMS18	Legend Round – “EMERGENCY STOP” – Yellow
TMS23	Contact block – T Series – Single – N/O. Mounts to switch
TMS24	Contact block – T Series – Single – N/C. Mounts to switch
TMS10	Contact block – T Series – Dual – N/O & N/C. Mounts to switch. Used in all TMS kits
TMS25	Contact block – T Series – Dual – 2 x N/O. Mounts to switch
TMS26	Contact block – T Series – Dual – 2 x N/C. Mounts to switch
ZEN-L1111	Contact block – Z Series – Single – N/O. Mounts to enclosure base. (Not compatible with TMS14)
ZEN-L1121	Contact block – Z Series – Single – N/C. Mounts to enclosure base. (Not compatible with TMS14)
220S20	Plug for TMS14 Metal enclosure. Not a Tellemecanique product

* Not compatible with TMS-15 when used with T Series contact blocks.



Emergency Stop

BA Series



- Multiple actuator types available including locking version.
- Supplied with 1 x N/O and 1 x N/C contact block.
- Environmentally sealed – IP65.
- Multi-voltage.

IP65 6V 36V

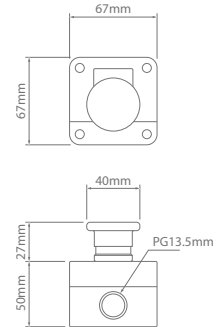
Voltage : 6–36V
 Current Rating : 10A
 Contact Type : 1 x N/O & 1 x N/C
 Contacts : Silver Alloy
 Button : Polymer
 Body : Polycarbonate
 Ingress Protection : IP65
 Operating Temperature : -25°C to 70°C



BA-J164, BA-J174



BA-J184, BA-J194



BA Series – Kits

Part No.	Button Type	Contact Blocks
BA-J164	Push/Pull	Mounts to Lid
BA-J174	Latching (Turn to Release)	Mounts to Lid
BA-J184	Lockable	Mounts to Base
BA-J194	Momentary	Mounts to Base



BA Series – Components

Part No.	Description	Suits	Colour
BA-Z11	Contact block – Single – N/O. Mounts to enclosure lid	BA-J164, BA-J174	Green
BA-Z21	Contact block – Single – N/C. Mounts to enclosure lid	BA-J164, BA-J174	Red